

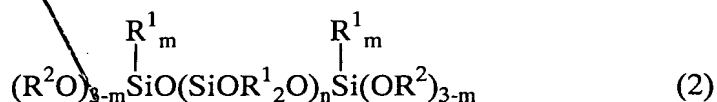
CLAIMS:

1. A room temperature curable organopolysiloxane composition comprising

(A) 100 parts by weight of an organopolysiloxane of the following general formula (1):



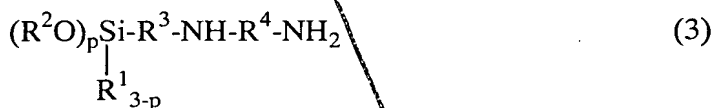
wherein  $\text{R}^1$  is a substituted or unsubstituted monovalent hydrocarbon radical of 1 to 10 carbon atoms, and  $n$  is an integer of at least 10, or an organopolysiloxane of the following general formula (2):



wherein  $\text{R}^1$  and  $n$  are as defined above,  $\text{R}^2$  is a substituted or unsubstituted monovalent hydrocarbon radical of 1 to 6 carbon atoms, and  $m$  is independently an integer of 0 or 1, or both,

(B) 0.1 to 30 parts by weight of a silane compound having at least two hydrolyzable radicals each attached to a silicon atom in a molecule, the remaining radicals attached to silicon atoms being selected from the group consisting of methyl, ethyl, propyl, vinyl and phenyl, or a partial hydrolyzate thereof or both, and

(C) 0.1 to 10 parts by weight of an organosilicon compound of the following general formula (3):



wherein  $\text{R}^1$  and  $\text{R}^2$  are as defined above,  $\text{R}^3$  is a divalent hydrocarbon radical of 1 to 10 carbon atoms,  $\text{R}^4$  is a divalent aromatic ring-bearing hydrocarbon radical of 7 to 10 carbon atoms, and  $p$  is an integer of 1 to 3, at least one of the  $\text{NH}$  and  $\text{NH}_2$  radicals being not directly attached to the aromatic ring in  $\text{R}^4$ .

Sub A

2. The composition of claim 1 wherein the hydrolyzable radicals in component (B) are selected from among ketoxime, alkoxy, and isopropenoxy radicals.

5 3. The composition of claim 1 wherein in formula (3), R<sup>2</sup> is methyl or ethyl, and R<sup>3</sup> is methylene, ethylene or propylene.

10 4. The composition of claim 1 wherein in formula (3), R<sup>4</sup> is selected from the following structures:

- 15
- CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>- (4),
  - CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>-CH<sub>2</sub>- (5),
  - CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>-CH<sub>2</sub>-CH<sub>2</sub>- (6),
  - CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>- (7),
  - CH<sub>2</sub>-CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>- (8),
  - CH<sub>2</sub>-CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>-CH<sub>2</sub>- (9),
  - CH<sub>2</sub>-CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>-CH<sub>2</sub>-CH<sub>2</sub>- (10),
  - CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>- (11) and
  - 20 -CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>-CH<sub>2</sub>- (12).

5. The composition of claim 1 which further comprises a filler.

25 6. The composition of claim 5 wherein the filler is silica and/or carbon black.

7. The composition of claim 1 which further comprises a condensation reaction catalyst.